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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---------------------------------|-----------------|----------------------|-------------------------|-----------------|
| 09/783,150 | 02/14/2001 | Shlomo Ben-Haim | BIO-125 | 1041 |
| 7590 10/22/2003 | | | EXAMINER | |
| Philip S. Johnson, Esq. | | | COHEN, LEE S | |
| Johnson & John One Johnson & | | | ART UNIT | PAPER NUMBER |
| New Brunswick | , NJ 08933-7003 | | 3739 | |
| | | | DATE MAILED: 10/22/2003 | 3 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | 10 | | | |
|---|---|--|---------------------|--|--|--|
| | Application No. | Applicant(s) | | | | |
| Office Action Summan | 09/783,150 | BEN-HAIM, SHLO | OMO | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| The MAIL INC DATE - Sabin communication and | Lee S. Cohen | 3739 | Idean | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status | 6(a). In no event, however, m. within the statutory minimum o ill apply and will expire SIX (6) cause the application to becon | ay a reply be timely filed of thirty (30) days will be considered timely MONTHS from the mailing date of this cone ne ABANDONED (35 U.S.C. § 133). | y. ommunication. | | | |
| 1) Responsive to communication(s) filed on | | | | | | |
| 2a)☐ This action is FINAL . 2b)⊠ Thi | s action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is | | | | | | |
| closed in accordance with the practice under <i>b</i> Disposition of Claims | =x paπe Quayie, 1935 |) C.D. 11, 453 O.G. 213. | | | | |
| 4)⊠ Claim(s) <u>145,148,150-155,158,160-165,167-173 and 175-180</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>145,148,150-155,158,160-165,167-173 and 175-180</u> is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or Application Papers | election requirement | | | | | |
| ··· <u> </u> | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. | | | | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | |
| a) The translation of the foreign language provisional application has been received. | | | | | | |
| 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | |
| Attachment(s) | ,, [] | day, 0, 100 (DTO 440) D | (-) | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notic | view Summary (PTO-413) Paper No e of Informal Patent Application (PT : | | | | |

Application/Control Number: 09/783,150

Art Unit: 3739

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 145, 148, 150-155, 158, 160-165, 167-173, and 175-180 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 145 – the step of determining the position fails to employ the ultrasonic position sensors. Claims 148 and 150-154 – "the portion of the heart" lacks antecedent basis. Claim 155 – the step of determining the position fails to employ the ultrasonic position sensors. Claims 158 and 160-164 – "the portion of the heart" lacks antecedent basis. Claim 165 – the step of determining a position fails to employ the ultrasonic position sensors. Claims 167-172 – "the surface of the heart" lacks antecedent basis. Claim 173 – the step of determining a position fails to employ the ultrasonic position sensors. Claims 175-180 – "the surface of the heart" lacks antecedent basis.

Allowable Subject Matter

Claims 145, 148, 150-155, 158, 160-165, 167-173, and 175-180 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 703-308-2998. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

Application/Control Number: 09/783,150

Art Unit: 3739

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Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Lee S. Cohen Primary Examiner Art Unit 3739

LSC October 15, 2003